

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111822\
 Data File : VV029151.D
 Acq On : 19 Nov 2022 05:17
 Operator : SY/MD
 Sample : N5666-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHB27

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV029151.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	15	21	46	rBV	2691149	2827374	97.53%	17.138%
2	1.217	48	55	74	rVV2	345930	354203	12.22%	2.147%
3	1.307	76	83	102	rVB2	151876	185324	6.39%	1.123%
4	1.568	157	164	174	rVB	93274	105086	3.62%	0.637%
5	2.111	321	333	349	rVB3	300750	521924	18.00%	3.164%
6	3.185	652	667	689	rBV	410638	866487	29.89%	5.252%
7	3.902	873	890	940	rBV	1116200	2899090	100.00%	17.573%
8	4.342	1012	1027	1052	rVB	149435	378022	13.04%	2.291%
9	4.603	1089	1108	1140	rBV	249657	634506	21.89%	3.846%
10	5.043	1229	1245	1294	rBV2	338992	967218	33.36%	5.863%
11	5.612	1411	1422	1458	rBV	306087	648550	22.37%	3.931%
12	5.908	1500	1514	1549	rBV	664035	1322681	45.62%	8.018%
13	6.066	1550	1563	1586	rVV	195116	409467	14.12%	2.482%
14	6.985	1837	1849	1872	rBV	87532	171147	5.90%	1.037%
15	7.310	1940	1950	1969	rBV	392929	708505	24.44%	4.295%
16	7.622	2037	2047	2066	rBV	48529	92425	3.19%	0.560%
17	8.091	2182	2193	2235	rBV2	331759	931409	32.13%	5.646%
18	8.847	2416	2428	2461	rBV	447940	768850	26.52%	4.660%
19	10.210	2841	2852	2869	rVB	161486	260879	9.00%	1.581%
20	10.374	2891	2903	2917	rBV	18928	33287	1.15%	0.202%
21	11.239	3161	3172	3196	rBV	423189	692281	23.88%	4.196%
22	11.615	3278	3289	3311	rBV	402002	649821	22.41%	3.939%
23	12.355	3509	3519	3535	rBV3	41321	68704	2.37%	0.416%

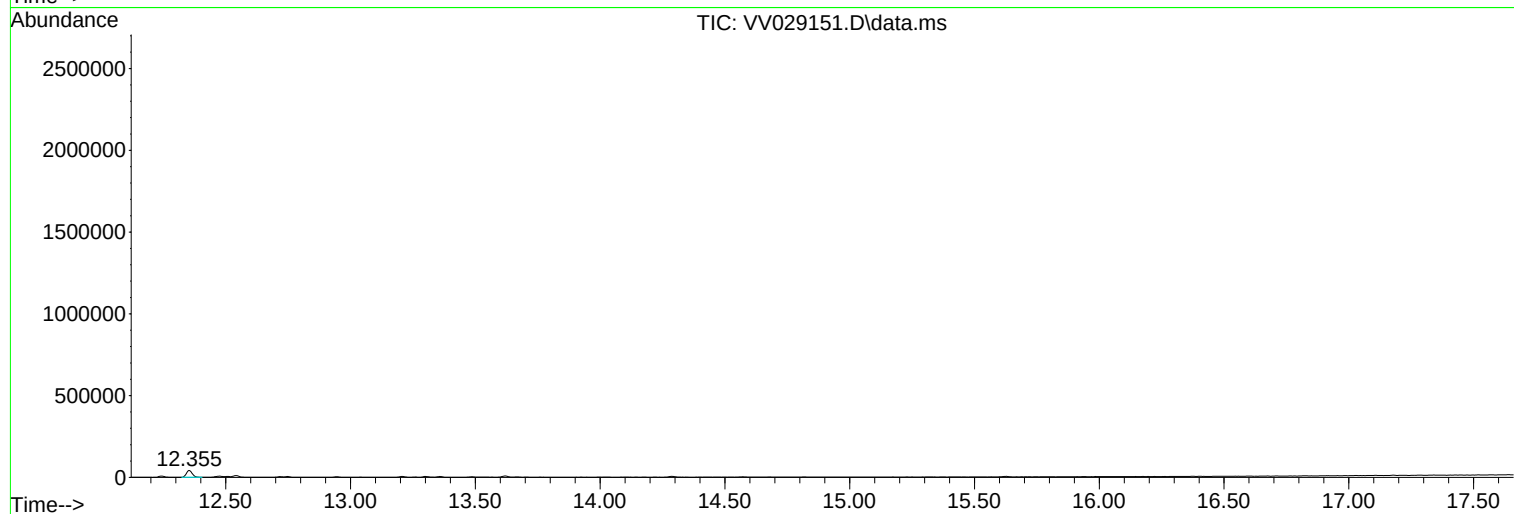
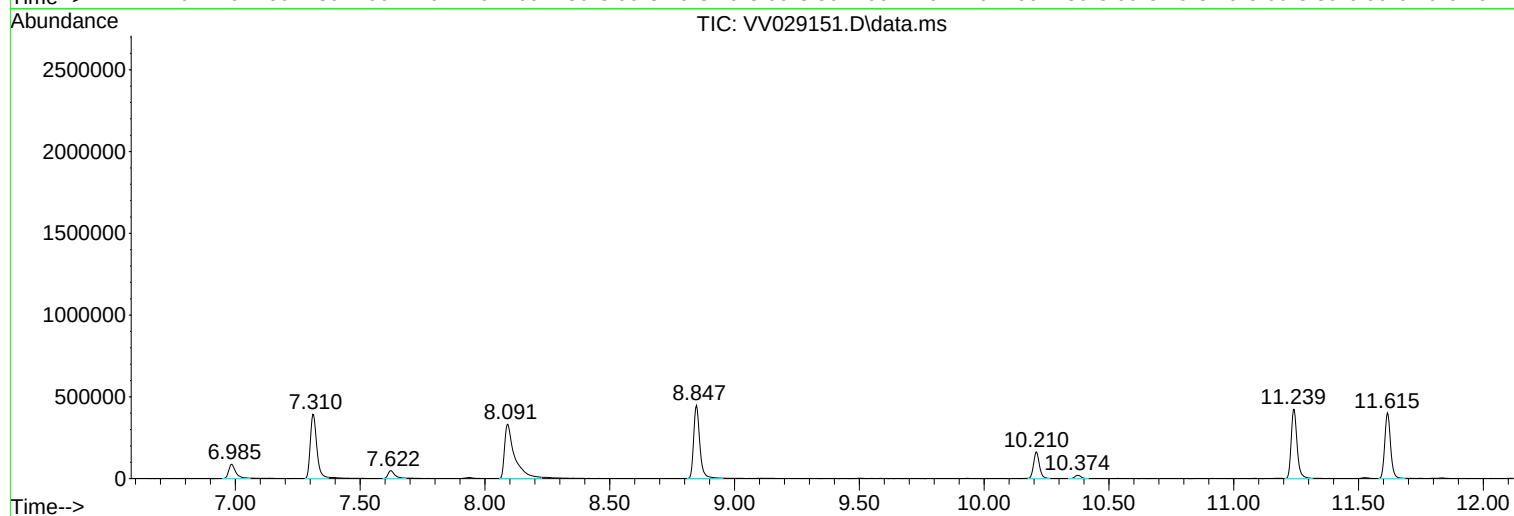
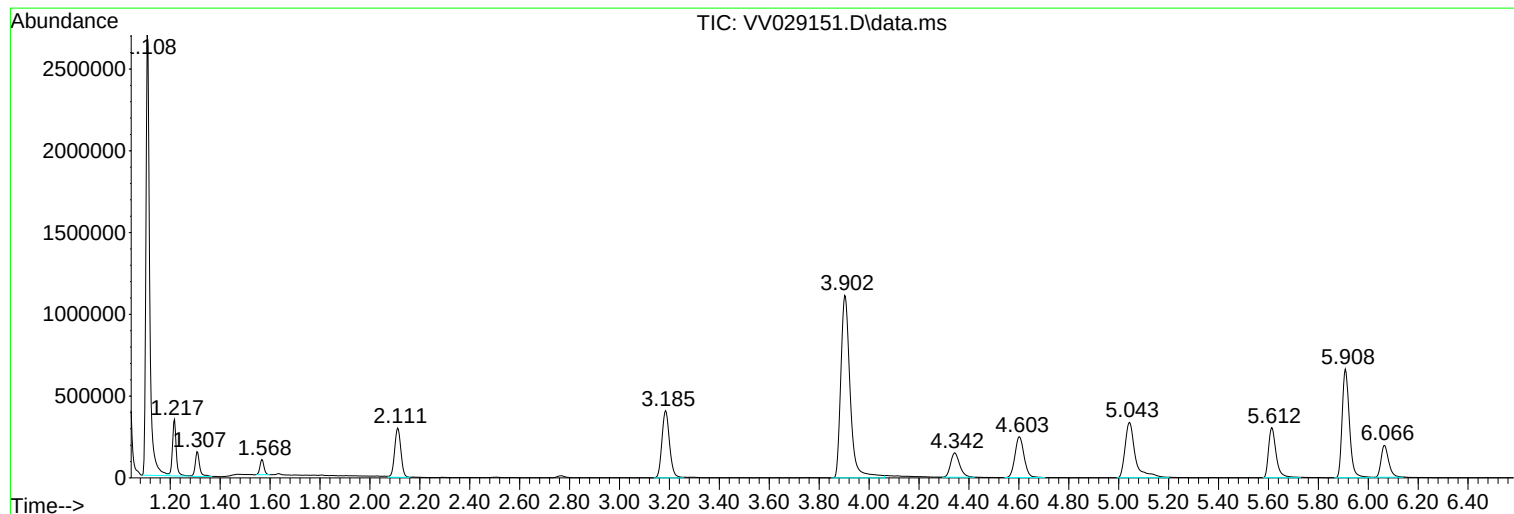
Sum of corrected areas: 16497240

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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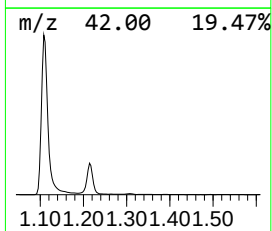
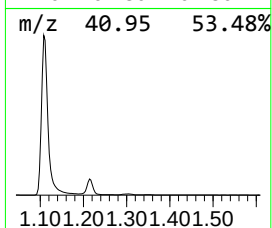
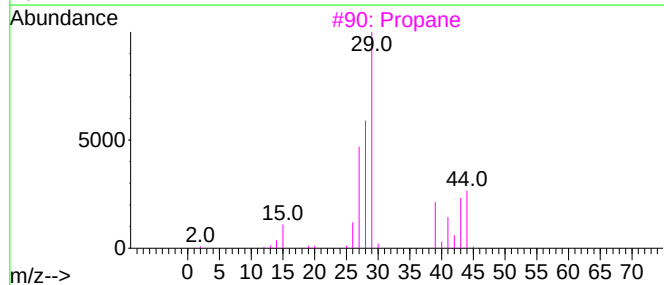
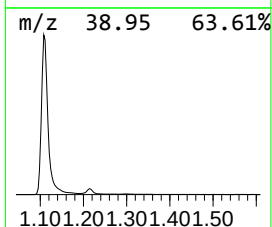
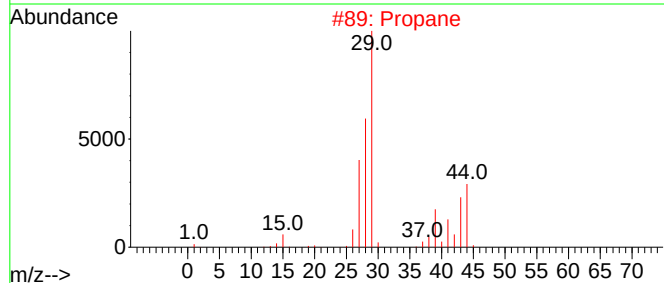
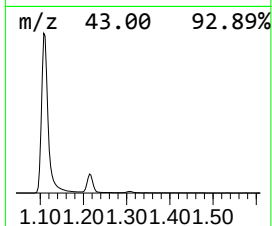
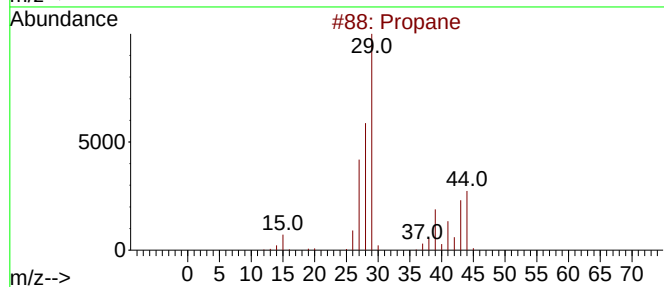
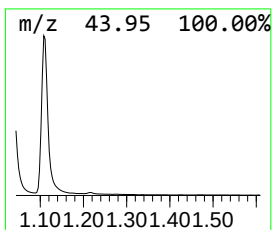
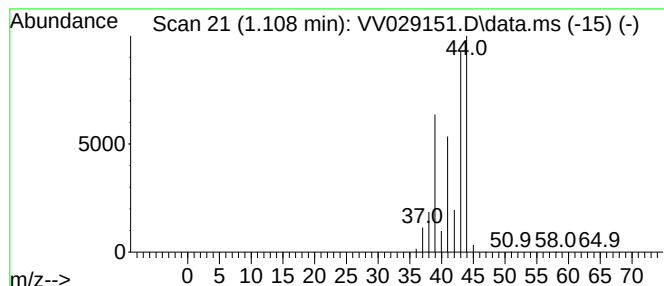
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.108	21.80 ug/L	2827370	1,4-Difluorobenzene	5.612

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane	44	C3H8	000074-98-6	90
2			Propane	44	C3H8	000074-98-6	83
3			Propane	44	C3H8	000074-98-6	9
4			Propene	42	C3H6	000115-07-1	9
5			Acetaldehyde	44	C2H4O	000075-07-0	5



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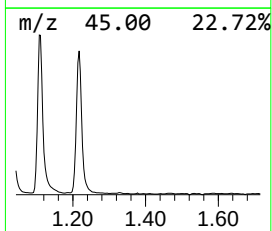
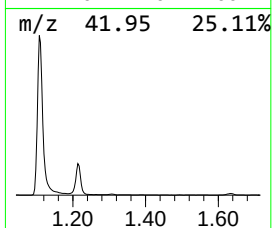
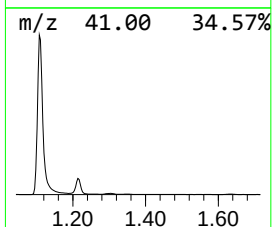
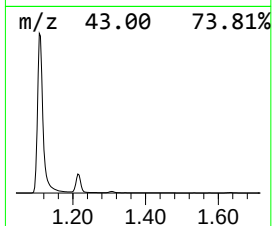
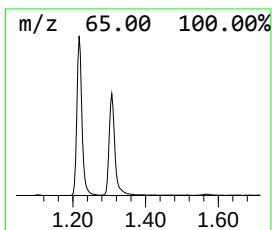
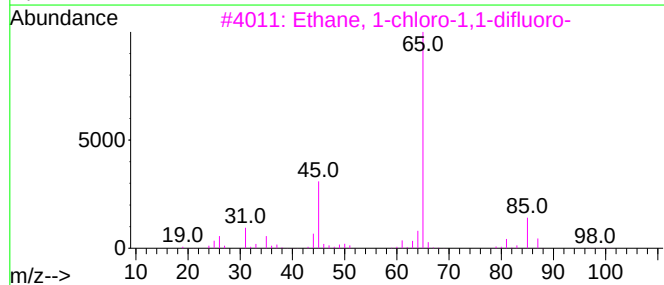
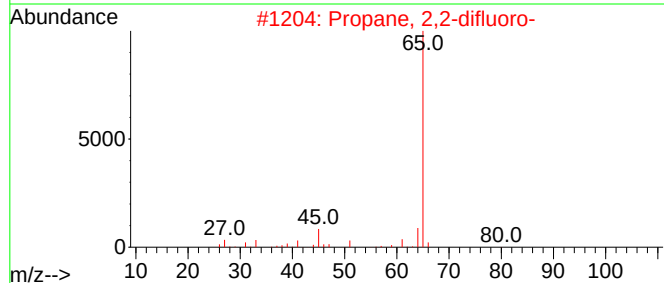
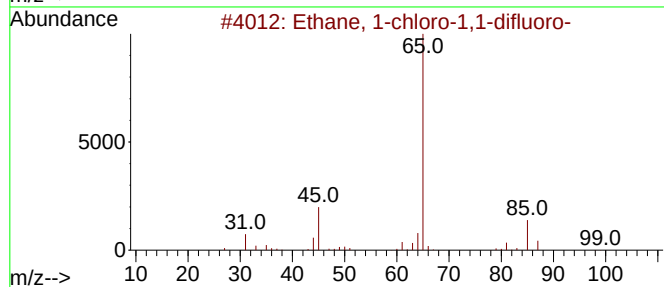
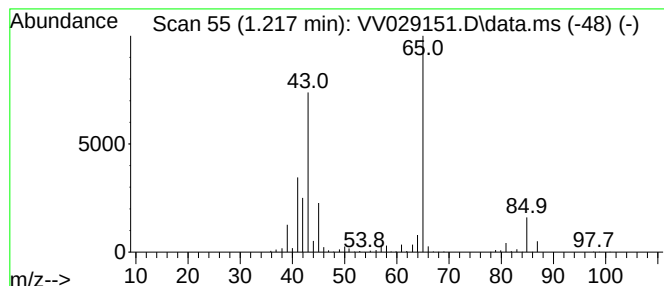
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethane, 1-chloro-1,1-difluoro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.217	2.73 ug/L	354203	1,4-Difluorobenzene	5.612

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1-chloro-1,1-difluoro-	100	C2H3ClF2	000075-68-3	78
2			Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	39
3			Ethane, 1-chloro-1,1-difluoro-	100	C2H3ClF2	000075-68-3	38
4			2,2-Difluoropropionic acid	110	C3H4F2O2	000373-96-6	9
5			Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	4



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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.108	21.8	ug/L	2827370	1	5.612	648550	5.0
Ethane, 1-chlor...	1.217	2.7	ug/L	354203	1	5.612	648550	5.0